

Idaho Transportation Department

Monthly WIM Distribution for Aug-2023

Site names: 00320
 County: Kootenai
 Funct Class: R Principal Arterial - Interstate
 Location: I-90 1.03 Mi. W. of Ctr Dredge Rd UP IC #39

Seasonal Factor Grp: 7
 Daily Factor Grp: 4
 Axle Factor Grp: All_Class_Sites
 Growth Factor Grp:

| | | MC | CAR | PU | BUS | 2D | SU 3 | SU 4+ | ST 4- | ST 5 | ST 6+ | MT 5- | MT 6 | MT 7+ | OFFSCALE |
|---------|-------|------|-------|-------|------|------|------|-------|-------|-------|-------|-------|------|-------|----------|
| Road | Num | 35 | 9,646 | 4,957 | 46 | 333 | 179 | 42 | 326 | 1,721 | 193 | 18 | 27 | 108 | 0 |
| | Flex | .06 | .00 | .00 | .71 | .40 | .33 | .47 | .14 | .98 | .63 | 1.77 | 1.00 | 1.53 | 0.00 |
| | Rigid | .13 | .00 | .00 | 1.00 | .39 | .54 | 1.02 | .17 | 1.77 | 1.55 | 1.73 | 1.16 | 2.05 | 0.00 |
| | GVW | 11.9 | 2.5 | 4.5 | 40.1 | 20.0 | 32.0 | 64.5 | 21.9 | 64.2 | 78.9 | 63.2 | 67.5 | 90.4 | 0.0 |
| E | Num | 6 | 4,910 | 2,483 | 22 | 159 | 63 | 28 | 159 | 899 | 97 | 10 | 14 | 57 | 0 |
| | Flex | .14 | .00 | .00 | .77 | .43 | .25 | .54 | .14 | 1.10 | .70 | 2.10 | 1.22 | 1.79 | 0.00 |
| | Rigid | .30 | .00 | .00 | 1.10 | .42 | .38 | 1.06 | .17 | 2.00 | 1.75 | 2.06 | 1.40 | 2.50 | 0.00 |
| | GVW | 10.8 | 2.7 | 4.7 | 42.6 | 20.7 | 29.0 | 62.3 | 22.7 | 66.9 | 83.6 | 66.9 | 72.2 | 97.8 | 0.0 |
| W | Num | 29 | 4,736 | 2,474 | 24 | 174 | 116 | 14 | 167 | 822 | 96 | 9 | 14 | 51 | 0 |
| | Flex | .04 | .00 | .00 | .66 | .37 | .35 | .44 | .14 | .82 | .56 | 1.39 | .80 | 1.30 | 0.00 |
| | Rigid | .08 | .00 | .00 | .90 | .37 | .60 | .98 | .17 | 1.48 | 1.34 | 1.35 | .95 | 1.64 | 0.00 |
| | GVW | 12.1 | 2.4 | 4.3 | 37.8 | 19.3 | 32.9 | 62.8 | 21.2 | 60.8 | 74.2 | 59.0 | 63.4 | 83.3 | 0.0 |
| E Lane1 | Num | 5 | 2,808 | 1,633 | 19 | 145 | 55 | 27 | 132 | 823 | 91 | 8 | 13 | 54 | 0 |
| | Flex | .14 | .00 | .00 | .79 | .43 | .26 | .53 | .15 | 1.10 | .70 | 2.15 | 1.25 | 1.81 | 0.00 |
| | Rigid | .31 | .00 | .00 | 1.12 | .42 | .40 | 1.05 | .18 | 2.01 | 1.76 | 2.10 | 1.43 | 2.53 | 0.00 |
| | GVW | 11.7 | 2.8 | 5.0 | 43.2 | 20.9 | 29.9 | 62.0 | 23.5 | 67.4 | 84.3 | 68.0 | 72.9 | 98.7 | 0.0 |
| E Lane2 | Num | 2 | 2,102 | 849 | 3 | 14 | 8 | 3 | 27 | 76 | 6 | 2 | 2 | 4 | 0 |
| | Flex | .15 | .00 | .00 | .56 | .41 | .15 | .36 | .10 | 1.09 | .64 | 1.80 | .66 | 1.45 | 0.00 |
| | Rigid | .32 | .00 | .00 | .91 | .41 | .24 | .77 | .13 | 2.04 | 1.48 | 1.80 | .75 | 2.38 | 0.00 |
| | GVW | 7.8 | 2.5 | 4.0 | 37.2 | 17.8 | 23.8 | 58.4 | 19.0 | 61.8 | 71.8 | 58.2 | 57.2 | 83.1 | 0.0 |
| W Lane1 | Num | 28 | 3,265 | 1,847 | 23 | 159 | 112 | 14 | 147 | 784 | 92 | 8 | 13 | 49 | 0 |
| | Flex | .04 | .00 | .00 | .66 | .38 | .35 | .44 | .15 | .82 | .55 | 1.41 | .78 | 1.31 | 0.00 |
| | Rigid | .08 | .00 | .00 | .91 | .38 | .60 | .98 | .18 | 1.48 | 1.33 | 1.36 | .92 | 1.64 | 0.00 |
| | GVW | 12.3 | 2.4 | 4.5 | 37.9 | 19.7 | 33.1 | 62.9 | 21.7 | 61.0 | 74.3 | 59.3 | 63.2 | 83.6 | 0.0 |

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 Growth Factor Grp:

| | | MC | CAR | PU | BUS | 2D | SU 3 | SU 4+ | ST 4- | ST 5 | ST 6+ | MT 5- | MT 6 | MT 7+ | OFFSCALE |
|-------|-------|-----|-------|-----|------|------|------|-------|-------|------|-------|-------|------|-------|----------|
| W | Num | 2 | 1,470 | 628 | 2 | 15 | 4 | 1 | 20 | 38 | 4 | 1 | 1 | 2 | 0 |
| Lane2 | Flex | .03 | .00 | .00 | .48 | .23 | .21 | .39 | .08 | .86 | .72 | 1.82 | 1.17 | .87 | 0.00 |
| | Rigid | .05 | .00 | .00 | .70 | .23 | .34 | .68 | .09 | 1.63 | 1.70 | 1.82 | 1.68 | 1.57 | 0.00 |
| | GVW | 6.7 | 2.5 | 3.8 | 33.9 | 15.4 | 24.1 | 46.5 | 16.8 | 56.6 | 75.3 | 53.7 | 65.3 | 80.2 | 0.0 |

| | | UNCLS |
|-------|-------|-------|
| Road | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| E | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| W | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| E | Num | 0 |
| Lane1 | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |

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 Daily Factor Grp: 4
 Axle Factor Grp: All_Class_Sites
 Growth Factor Grp:

| | | UNCLS |
|------------|-------|-------|
| E Lane2 | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| W Lane1 | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |
| W Lane2 | Num | 0 |
| | Flex | 0.00 |
| | Rigid | 0.00 |
| | GVW | 0.0 |

Flex ESALs are calculated using Servicability=2.5, SN=5. Rigid ESALs use Servicability=2.5, Depth=9